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February 28, 2002

Commissioner for Patents Box: Patent Application Washington, D.C. 20231

Presented for filing is a utility conversion patent application of:

Steve A. Yon, John D. Dobak, Hans W. Kramer, and Rebecca Applicants:

S. Inderbitzen

METHOD AND DEVICE FOR PERFORMING COOLING-Title:

OR CRYO-THERAPIES FOR, E.G., ANGIOPLASTY WITH REDUCED RESTENOSIS OR PULMONARY VEIN CELL

NECROSIS TO INHIBIT ATRIAL FIBRILLATION

**EMPLOYING TISSUE PROTECTION** 

118001 Docket No.:

Enclosed are the following papers, including all those required for a filing date under 37 CFR §1.53(b):

Pages of Specification	45
Pages of Claims	12
Actual Number of Claims	54
Pages of Abstract	1
Pages of Declaration (Unsigned)	4
Sheets of Drawing	16

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV054747343US in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on:

> February 28, 2002 (Date of Deposit)

> > Brenda L. Godfrey

(Name of the Person Making the Deposit)

(Signature)

February 28, 2002

(Date of Signature)

## **Continuing Data as Claimed by Applicant:**

This application is a continuation-in-part of U.S. Patent Application No. 09/787,599 filed 3/21/01, entitled "Method and Device for Performing Cooling-or Cryo-Therapies for, e.g., Angioplasty with Reduced Restenosis or Pulmonary Vein Cell Necrosis to Inhibit Atrial Fibrillation" which is a continuation-in-part of U.S. Patent Application No. 09/516,319, filed 3/1/00, entitled "Method and Device for Performing Cooling-or Cryo-Therapies for, e.g., Angioplasty with Reduced Restenosis or Pulmonary Vein Cell Necrosis to Inhibit Atrial Fibrillation" which is a continuation-in-part of U.S. Patent Application Serial No. 09/052,545, filed 3/31/98, entitled "Circulating Fluid Hypothermia Method and Apparatus" and U.S. Patent Application Serial No. 09/215,038, filed 12/16/98, entitled "Inflatable Catheter for Selective Organ Heating and Cooling and Method of Using the Same". This application is also continuation-in-part and utility conversion of Provisional Application Serial Nos.: 60/272,550 filed 3/1/01, entitled "Method and Apparatus for Inhibiting Tissue Damage During Cryo-Ablation", and 60/273,095 filed 3/2/01, entitled "Annular Ring Balloon for Pulmonary Vein Cryoplasty", all of the above are incorporated herein.

## **Small Entity Status**:

Applicants qualify for Small Entity Status under the guidelines set forth by the United States Patent and Trademark Office.

## Payment:

Basic filing fee	\$ 370.00
Total claims in excess of 20 times \$9.00: (34)	\$ 306.00
Independent claims in excess of 3 times \$42.00: (8)	\$ 336.00
Multiple dependent claims	0.00
Total filing fee:	\$ 1,012.00

Enclosed please find a Credit Card Payment Form in the amount of \$1,012.00 for the payment of the application fee. If additional fees are due in connection with this filing, please charge Deposit Account No. 50-0914. A duplicate of this letter is enclosed.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 858/677-6390 x119.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Reg. No. 37,966

Enclosures